

**PATENT NUMBER**

U.S. UTILITY Patent Application

**PATENT DATE**

KW **OLP.E.** TC Q.A. he  
SCANNED

APPLICATION NO.  
09/455542

CONT/PRIOR

CLASS  
4:4

SUBCLASS  
195

ART UNIT  
~~SECRET~~

EXAMINER

**APPLICANTS**

**TITLE**

PTO-2040  
12/99

**ISSUING CLASSIFICATION**

**CROSS REFERENCE(S)**

[illegible]

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**TERMINAL  
DISCLAIMER**

☐ The term of this patent subsequent to \_\_\_\_\_ (date) has been disclaimed

☐ The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. \_\_\_\_\_

☐ The terminal \_\_\_\_\_ months of this patent have been disclaimed.

## DRAWINGS

Sheets Drwg.

**Figs. Drwg.**

Print Fig.

(Assistant Examiner)

(Date)

(Primary Examiner)

(Date)

(Legal Instruments Examiner)

(Date)

**CLAIMS ALLOWED**

**Total Claims**

Print Claim for O.G.

NOTICE OF ALLOWANCE MAILED

**ISSUE FEE**

Amount Due

Date Paid

ISSUE BATCH NUMBER

**WARNING:**

☐ The terminal \_\_\_\_\_ months of this patent have been disclaimed.

(Legal Instruments Examiner) (Date)

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(FACE)